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CASTLE DONINGTON RURAL DISTRICT COUNCIL

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ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and the REPORT of the

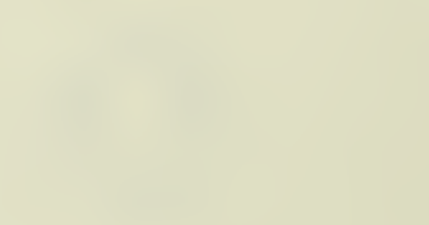
SURVEYOR and

PUBLIC HEALTH INSPECTOR

for 1963

NOVEMBER, 1964

THE HISTORY OF THE



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CHAIRMAN OF THE COUNCIL

Councillor S. J. Hardy, J.P.

VICE-CHAIRMAN

Councillor W.R. Dale

PUBLIC HEALTH AND GENERAL PURPOSES COMMITTEE

Chairman : Councillor S.J. Hardy. J.P.

HOUSING COMMITTEE

Chairman : Councillor A. Moore

MEMBERS OF THE COUNCIL

Councillors:

W.S. Barnett, W.R. Bryan D.F.C. J.P., R. Dalby R.N. (Rtd).,
W.R. Dale Mrs. D.A. Gibson, S.J. Hardy J.P., W.V. Harlow,
J. Harrison, A. Moore, A.A. Stanley, J.G. Shields, T.D.
W. Smith, R.E. Bunting, A.K. Tapper, L.G. Toms.

All Councillors are Members of the Public Health and General
Purposes Committee

PUBLIC HEALTH OFFICERS

Medical Officer of Health

Doctor T.M. Montford, O.B.E. M.B. Ch.B. Glas.

Public Health Inspector,
Surveyor and Housing
Manager

E.N. Pearson, Certificate of the Royal Sanitary
Institute and Sanitary Inspectors Joint Board.
Certificate of the Royal Sanitary Institute for
Meat Inspectors. Certificate Sanitary Science
Liverpool University

Additional Public Health
Inspector and Deputy
Surveyor

B.G. Pember, Certificate of the Royal Sanitary
Institute and Sanitary Inspectors Joint Board.
Certificate of the Royal Sanitary Institute for
Meat Inspectors.

Technical Assistant

J. H. Rickman

Shorthand Typist

Mrs. G.F. Jackson.

Clerical Assistant

A. Royle.

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

RESEARCH REPORT

NO. 1000

1950

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Public Health Department,
Council Offices,
CASTLE DONINGTON.

October, 1964.

TO THE CHAIRMAN AND MEMBERS
OF THE CASTLE DONINGTON
RURAL DISTRICT COUNCIL

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in reporting that the general health of the inhabitants of our Rural Area was very good.

There was one case of measles in Kegworth in April, and the number of children affected rapidly increased in May and June. In the district there was a total of seventy-seven notifications, of these fifty were in Kegworth and sixteen in Breedon-on-the-Hill. Forty-four of the Kegworth cases were in the five to nine years group.

I regret to report that diphtheria primary immunisations fell to one hundred and two. The average for the previous ten years was 127.4.

You will observe that the corrected death rate per thousand of the population was 10.06, slightly lower than the previous year's figure and also better than the 12.2 for England and Wales. The live birth rate per thousand was 16.88 comparing with 16.27 in 1962. In England and Wales it was 18.2. The infant mortality was 12.7 per thousand total live births whereas the rate for England and Wales was 21.1. There were no maternal deaths.

The Surveyor and Public Health Inspector's Report is associated with mine and I thank him and all members of my Public Health Staff for their most helpful and willing co-operation.

I am,

Your obedient servant,

T. M. MONTFORD.

Medical Officer of Health.

S T A T I S T I C S

Area (in acres)		23,743
Population (Registrar General's estimate)		10,040
Rateable Value		£529,575
Product of a penny rate		£2,154
Comparability Factor	-	Births 1.08
		Deaths 1.11

V I T A L S T A T I S T I C S

Deaths

	<u>M.</u>	<u>F.</u>	<u>Total</u>
	50	41	91
Death Rate per 1,000 population			10.06
Death Rate per 1,000 population England and Wales			12.2

Live Births

	<u>M.</u>	<u>F.</u>	<u>Total</u>
Legitimate	78	67	145
Illegitimate	7	5	12
	<hr/> 85	<hr/> 72	<hr/> 157
Live Birth Rate per 1,000 population			16.88
Live Birth Rate per 1,000 population England & Wales			18.2
Illegitimate Live Births (per cent of total live births)			7.6

Stillbirths

	<u>M.</u>	<u>F.</u>	<u>Total</u>
Legitimate	2	2	4
Illegitimate	-	-	-
	<hr/> 2	<hr/> 2	<hr/> 4
Stillbirth Rate per 1,000 live and still births			24.7
Stillbirth Rate per 1,000 live and still births England and Wales			17.2

Total Live and Still Births

	<u>M.</u>	<u>F.</u>	<u>Total</u>
Legitimate	80	69	149
Illegitimate	7	5	12
	<hr/> 87	<hr/> 74	<hr/> 161

Infant Deaths (Deaths under one year)

	<u>M.</u>	<u>F.</u>	<u>Total</u>
Legitimate	1	1	2
Illegitimate	-	-	-
	<hr/> 1	<hr/> 1	<hr/> 2

Infant Mortality Rates

Total Infant Deaths per 1,000 total live births	12.7
Total Infant Deaths per 1,000 total live births England & Wales	21.1
Legitimate Infant deaths per 1,000 legitimate live births	13.8
Illegitimate infant deaths per 1,000 illegitimate live births	Nil

Neo-natal Mortality Rate

(deaths under four weeks per 1,000 total live births)	6.3
(deaths under four weeks per 1,000 total live births) England and Wales	14.2

Early Neo-natal Mortality Rate

(Deaths under one week per 1,000 total live births)	6.3
---	-----

Perinatal Mortality Rate

(Stillbirths and deaths under one week combined per 1,000 total live and still births)	8	31.05
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Maternal Mortality

Including abortion	
Number of Deaths	Nil
Rate per 1,000 total live and still births England & Wales	0.28

COUNTY OF LEICESTER

VITAL STATISTICS FOR YEAR 1963

			<u>Whole County</u>
Area in acres (Census 1961)	Urban	56,910	515,402
	Rural	458,492	
<u>Population</u> (Registrar-General's Estimates Mid year 1961)	Urban	192,000	426,490
	Rural	234,490	
Rateable value as at 1st April, 1963			£14,411,184
Estimated product of penny rate 1962/64			£61,309
Live Births	Urban	3,573	7,964
	Rural	4,391	
Live Birth Rate (per thousand population)	Urban	18.61	18.67
	Rural	18.72	
Illegitimate live births expressed as a percentage of total live births	Urban	4.11%	3.69%
	Rural	3.35%	
Stillbirths	Urban	53	142
	Rural	89	
Stillbirth rate (per thousand total births)	Urban	14.89	17.52
	Rural	19.87	
Total live and stillbirths	Urban	3,626	8,106
	Rural	4,480	
Infant Mortality (deaths under one year of age)	Urban	61	134
	Rural	73	
Infant Mortality Rate (per thousand live births)	Urban	17.07	16.82
	Rural	16.62	
Legitimate Infant Mortality Rate (per thousand legitimate live births)	Urban	16.93	16,30
	Rural	15.79	
Illegitimate Infant Mortality Rate (per thousand illegitimate live births)	Urban	20.41	30.61
	Rural	40.82	

			<u>Whole County</u>
Neo-natal mortality (deaths under four weeks of age)	Urban	46	102
	Rural	56	
Neo-natal mortality rate (per thousand live births)	Urban	12.87	12.81
	Rural	12.75	
Early Neo-natal mortality (deaths under one week)	Urban	42	92
	Rural	50	
Early Neo-natal mortality rate (per thousand live births)	Urban	11.75	11.55
	Rural	11.39	
Perinatal mortality (stillbirths and deaths under one week)	Urban	95	234
	Rural	139	
Perinatal mortality rate (per thousand live and still births)	Urban	26.20	28.87
	Rural	31.03	
Maternal Mortality	Urban	1	1
	Rural	-	
Maternal Mortality Rate (per thousand live and stillbirths)	Urban	0.27	0.12
	Rural	-	
Deaths	Urban	2,017	4,422
	Rural	2,405	
Death Rate	Urban	10.50	10.37
	Rural	10.27	

I am indebted to the County Medical Officer of Health for the above statistics which will be of interest to members of the Council, and from which figures have been quoted in my introduction to this report.

CAUSES OF DEATH DURING 1963

	Castle Donington Rural District			County of Leicester
	M.	F.	Total	
Tuberculosis	1	-	1	11
Malignant neoplasm, lung, bronchus	4	-	4	165
Malignant neoplasm, breast	-	5	5	78
Other Malignant and lymphatic neoplasms	5	5	10	393
Diabetes	2	1	3	39
Vascular lesions of nervous system	9	7	16	735
Coronary disease, angina	9	3	12	712
Other heart disease	4	4	8	607
Other circulatory disease	1	3	4	193
Pneumonia	2	3	5	190
Bronchitis	-	2	2	212
Ulcer of stomach and duodenum	1	-	1	26
Gastritis, enteritis and diarrhoea	1	-	1	18
Nephritis and nephrosis	1	-	1	32
Congenital malformations	-	2	2	33
Other defined and ill- defined diseases	8	5	13	391
Motor vehicle accidents	1	-	1	69
Suicide	1	1	2	34
Total	50	41	91	3,938

Z Y M O T I C D I S E A S E S

IN THE VILLAGES COMPRISING THE RURAL DISTRICT

Village	Measles	Whooping Cough	Pneumonia	Total
Belton	-	-	1	1
Breedon-on-the-Hill	16	-	-	16
Castle Donington	4	1	2	7
Hemington	1	-	-	1
Kegworth	50	-	-	50
Lockington	2	-	-	2
Long Whatton	1	1	-	2
Tonge	1	-	-	1
Wilson	2	-	-	2
Total	77	2	3	82

TOTAL NOTIFICATIONS AFTER CORRECTION UNDER AGE GROUPS

Age	Measles		Whooping Cough		Pneumonia		Total
	M.	F.	M.	F.	M.	F.	
Under 1 year	1	-	-	-	-	-	1
1 year	4	4	-	-	-	-	8
2 years	3	4	-	-	-	-	7
3 years	3	4	-	-	-	-	7
4 years	5	2	1	-	-	-	8
5 - 9 years	15	29	-	-	-	-	44
10 - 14 years	2	-	-	1	-	-	3
15 - 24 years	1	-	-	-	-	-	1
25 and over	-	-	-	-	1	-	1
45 - 64 years	-	-	-	-	1	1	2
Total	34	43	1	1	2	1	82

Z Y M O T I C D I S E A S E S

NOTIFICATION RATES PER 1,000 POPULATION

	Castle Donington Rural District Council		England and Wales	
	1963	1962	1963	1962
Primary Pneumonia	0.3	1.3	3.14	0.26
Whooping Cough	0.2	0.5	-	0.18
Measles	7.6	0.2	-	3.96
Erysipelas	-	0.1	-	0.01

DIPHTHERIA IMMUNISATION

NUMBER OF CHILDREN IMMUNISED

1st JANUARY to 31st DECEMBER, 1963

Age at 31/12/63 (Born in year)	Under														
	1	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	19 63	19 62	19 61	19 60	19 59	19 58	19 57	19 56	19 55	19 54	19 53	19 52	19 51	19 50	19 49
Primary Immunisations	44	53	3	1	1	-					-				
Booster Injections	-	7	3	-	11	47					2				

This table was supplied by the County
Medical Officer of Health.

PARTICULARS OF WATER SUPPLIES FROM PUBLIC MAINS

Parish	Number of Houses	Direct from Mains	Stand Pipes	Private Supply	Well Supply
Castle Donington	1,244	1,225	9	-	10
Kegworth	894	870	16	-	8
Belton	206	188	2	-	16
Breedon-on-the-Hill	241	227	-	7	7
Charley	82	-	-	-	82
Isley-cum-Langley	25	15	-	-	10
Lockington/Hemington	166	155	-	-	11
Long Whatton/ Diseworth	425	348	14	-	49 14
Total	3,283	3,028	41	7	207

POPULATION

Parish	Estimated Population	Direct	Standpipes	Private Supply	Well Supply
Castle Donington	3,512	3,469	13	-	30
Kegworth	2,770	2,713	33	-	24
Belton	662	604	10	-	48
Breedon-on-the-Hill	816	771	-	24	21
Charley	337	-	-	-	337
Isley-cum-Langley	86	56	-	-	30
Lockington/Hemington	526	493	-	-	33
Long Whatton/ Diseworth	1,331	730 370	28 14	-	147 42
Total	10,040	9,206	98	24	712

Reports from the Supplying Authorities are shown in the following pages.

SOURCES OF WATER SUPPLY

Village	Supplied by	Sources of Water
Belton	Loughborough Corporation	Mixture of Blackbrook and Derwent.
Long Whatton	Loughborough Corporation	Mixture of Blackbrook and Derwent
Kegworth	Leicester Water Department	Derwent
Hemington	" " "	Derwent
Lockington	" " "	Derwent
Breedon-on-the-Hill	" " "	Derwent and Dove Mixed
Tonge	" " "	" " " "
Wilson	" " "	" " " "
Diseworth	" " "	" " " "
Isley Walton	" " "	" " " "
Castle Donington	" " "	" " " "

WATER SUPPLY OBTAINED FROM THE LOUGHBOROUGH CORPORATION

REPORT FROM

MR. J.S. BATES. A.M.I.C.E. M.I.Mun.E. A.M.T.P.I.

Borough Surveyor and Water Engineer, LOUGHBOROUGH

The make-up of the water supplied to Belton and Long Whatton is, on the average :-

Long Whatton	(25%	Blackbrook
	(25%	River Dove
	(50%	River Derwent
Belton	(50%	Blackbrook
	(50%	Derwent

During 1963 twelve Bacteriological and two Chemical examinations were made of filtered water taken at Hathern comprising a mixture of roughly 50% Blackbrook and 50% Dove water and all were satisfactory.

During the year also twelve Bacteriological and two Chemical examinations were made of water comprising probably at least 90% Derwent water taken at Loughborough College Stadium and all these were satisfactory.

The reports on two complete samples taken on the 25th June, 1963 are shown on the following pages.

REPORT ON A SAMPLE OF WATER TAKEN AT HATHERN, 25/6/63

CHEMICAL RESULTS IN PARTS PER MILLION
BLACKBROOK AND DOVE

Appearance	Clear and bright
Colour	15
pH	7.6
Electric Conductivity.....	530
Chlorine present as Chloride	32
(Carbonate	100
Hardness : (Non-Carbonate	150
(Total	250
Nitrate Nitrogen	3.3
Ammoniacal Nitrogen	0.008
Albuminoid Nitrogen	0.10
Manganese	0.04
Turbidity	less than 3
Free Carbon Dioxide	5
Dissolved Solids dried at 180°C	380
Alkalinity as Calcium Carbonate	100
Oxygen Absorbed	1.1
Residual Chlorine	0.02
Metals Iron, Zinc, Copper and lead:	absent

BACTERIOLOGICAL RESULTS

	1 day at 37°C.	2 days at 37°C.	3 days at 20-22°C.
Number of colonies developing on Agar)	1 per ml.	1 per ml.	1 per ml.
	Present in	Absent from	Probable No.
Presumptive Coliform reaction)	- ml.	100 ml.	0 per 100 ml.
Bact.coli.(Type I)	- ml.	100 ml.	
Cl. Welchii reaction	- ml.	100 ml.	

This sample is clear and bright in appearance, just on the alkaline side of neutrality and free from metals apart from a negligible trace of manganese. The water is hard in character but not to an excessive degree and it contains no excess of mineral constituents. It shows only slight colour, is of satisfactory organic quality and of the highest standard of bacterial purity.

These results are indicative of a pure and wholesome water suitable for drinking and domestic purposes.

REPORT ON A SAMPLE OF WATER TAKEN AT LOUGHBOROUGH COLLEGE

STADIUM PAVILION - RIVER DERWENT FILTERED WATER

CHEMICAL RESULTS IN PARTS PER MILLION

Appearance.....	Clear and bright
Colour	8
pH.....	8.8
Electric Conductivity	195
Chlorine present as Chloride	18
Carbonate.....	25
Hardness : Non-carbonate	50
Total	75
Nitrate Nitrogen	1.1
Iron	0.08
Turbidity	less than 3
Dissolved Solids dried at 180°C	140
Alkalinity as Calcium Carbonate	25
Nitrite Nitrogen	less than 0.01
Oxygen Absorbed	0.50
Metals. Zinc, Copper, Lead and Manganese :.....	Absent

BACTERIOLOGICAL RESULTS

Number of colonies developing on Agar.	(1 day at 37°C. 2 days at 37°C. 3 days at 20-22°C.		
	(1 per ml. 2 per ml. 2 per ml.		
	Present in	Absent from	Probable No.
Presumptive Coliform) reaction)	- ml.	100 ml.	0 per 100 ml.
Bact. coli. (Type I)	- ml.	100 ml.	0 per 100 ml.
Cl. Welchii reaction	- ml.	100 ml.	

This sample is clear and bright in appearance and free from metals apart from a negligible trace of iron. The water is distinctly alkaline in reaction, fairly soft in character and it contains no excess of mineral constituents. It is free from noticeable colour, of very satisfactory organic quality and of the highest standard of bacterial purity.

These results are indicative of a pure and wholesome water suitable for drinking and domestic purposes.

WATER SUPPLIED BY THE LEICESTER WATER DEPARTMENT

REPORT FROM

MR. HAL WALLHOUSE, M.I.C.E. F.ASCE. M.I.W.E. A.M.I.Mech.E.

WATER ENGINEER AND MANAGER TO CITY OF LEICESTER

The water supplied to this rural district is still obtained from two sources, the River Dove Water Board and the Derwent Valley Water Board, and during the year extensive sampling of water continued for bacteriological and chemical examination.

The table below shows the number of samples of final water from the River Dove and Derwent Valley supplies examined at Hall-gates Laboratory, together with a summary of bacteriological quality:

	<u>Dove</u>	<u>Derwent</u>
Chemical	109	144
Bacteriological	99	112
Number of samples free from Coliform Bac.)	98	112
Number of samples with 1-3 Coli per 100 ml)	1	0
Number of samples containing E.Coli Type 1.)	0	0

A copy of the annual chemical report on the River Dove final water is shown on the following page.

ANNUAL CHEMICAL REPORT ON THE RIVER DOVE - FINAL WATER

(Chemical results are given in parts per million)

	<u>Range</u>	<u>Average</u>
pH	7.2 - 8.1	7.7
Colour	2 - 23	4
Electrical Conductivity at 20°C	360 - 700	555
Turbidity	0.1 - 1.4	0.4
Ammoniacal Nitrogen	0.01 - 3.57	0.54
Albuminoid Nitrogen	0.06 - 0.68	0.16
Nitrite Nitrogen	Nil	Nil
Nitrate Nitrogen	0.5 - 3.2	1.9
Oxygen Absorbed Value	0.07 - 3.45	1.4
Temporary Hardness (CaCO ₃)	80 - 190	149
Permanent Hardness "	116 - 184	155
Total Hardness ... "	236 - 352	304
Calcium Hardness "	176 - 270	232
Magnesium Hardness "	42 - 97	72
Total Dissolved Solids	336 - 596	426
Silica (SiO ₂)	4 - 10	7
Chlorides (Cl)	28 - 53	42
Sulphates (SO ₄)	96 - 199	134
Phosphates (PO ₄)	0 - 0.16	0.028
Iron (Fe)	0 - 0.1	0.03
Manganese (Mn)	0 - 0.16	0.02
Residual Chlorine		0.15/0.3

Bacteriological Results

Most probable No. of Coliform		
Organisms per 100 ml.	0 - 3	Nil
Most probable No. of E Coli		
organisms per 100 ml.	0 - 3	Nil
Plate count at 37°C for 48 hrs.per ml.	0 - 284	6

ROAD ACCIDENTS

in the

CASTLE DONINGTON RURAL DISTRICT

	<u>Fatal</u>	<u>Serious</u>	<u>Total</u>
Accidents	3	23	26
Casualties	3	30	33

The following is an analysis of the above mentioned accidents showing the number occurring in the different villages :-

Village		Fatal	Serious	Total
Belton	Accidents	-	2	2
	Casualties	-	2	2
Castle Donington	Accidents	2	7	9
	Casualties	2	7	9
Diseworth	Accidents	1	1	2
	Casualties	1	4	5
Grace Dieu	Accidents	-	1	1
	Casualties	-	2	2
Hemington	Accidents	-	2	2
	Casualties	-	3	3
Isley Walton	Accidents	-	1	1
	Casualties	-	1	1
Kegworth	Accidents	-	4	4
	Casualties	-	5	5
Lockington	Accidents	-	3	3
	Casualties	-	4	4
Tonge	Accidents	-	2	2
	Casualties	-	2	2
Total	Accidents	3	23	26
	Casualties	3	30	33

I am indebted to the Chief Constable of the Leicestershire and Rutland Constabulary, who supplied the above statistics.

CARCASES AND OFFAL
INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number Killed	1,151	122	42	4,007	739
Number Inspected	1,151	122	42	4,007	739
<u>All Diseases except Tuberculosis</u>					
Whole Carcasses condemned	-	-	1	-	-
Carcasses of which some part or organ was condemned	85	12	1	55	66
Percentage of number inspected affected with diseases other than Tuberculosis	7.4	9.9	2.4	1.12	8.8
<u>Tuberculosis only</u>					
Whole carcasses condemned	-	-	-	-	1
Carcasses of which some part or organ was condemned	-	-	-	-	11
Percentage of the Number inspected affected with Tuberculosis	-	-	-	-	1.5
<u>Cystercosis</u>					
Carcasses of which some part or organ was condemned	-	-	-	-	-
Carcasses submitted to treatment by refrigeration	1	-	-	-	-
Generalised and totally condemned	-	-	-	-	-

FOOD PREMISES

FOOD HYGIENE REGULATIONS, 1955

Type of Premises	Number in District	Number of Inspections
Butchers' Shops	8	38
Premises selling Prepacked Icecream	45	19
Cafes	8	17
Fried Fish Shops	1	6
Bakehouses	1	5

FOOD AND DRUGS

MILK AND DAIRIES (GENERAL) REGULATIONS, 1959

Milk Distributors	13	15
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ANNUAL REPORT OF THE
SURVEYOR AND PUBLIC HEALTH INSPECTOR

TO THE CHAIRMAN AND MEMBERS
OF THE RURAL DISTRICT COUNCIL
OF CASTLE DONINGTON

Mr. Chairman, Ladies and Gentlemen,

Of the work undertaken by the department housing has taken up an appreciable amount of time and this may well continue, for the number of applications for accommodation exceeded the number of houses completed.

There were no prosecutions under the Litter Act, 1958, but this does not indicate that we have no litter problem, for in spite of the provision of bins and indeed litter publicity, streets in certain parts of the district are still left untidy by careless persons depositing their litter. A further nuisance which has become evident during the year is what can be called "highway litter" caused by itinerant dwellers who occupy a place for a short time and use the surrounding areas as a scrap business.

Another innovation worthy of record was the installation of Group "A" lighting on the Trunk roads A.453 and A.6 at Castle Donington and Kegworth respectively.

I have pleasure to acknowledge the interest shown by the Chairman of the Council, the Chairmen of the Public Health and Housing Committees and all members of the Council. I am also grateful to the Clerk to the Council and to the staff for loyal co-operation in the department.

I have the honour to be,

Your obedient servant,

E. N. PEARSON.

Surveyor,
Public Health Inspector
and Housing Manager.

TOTAL NUMBER OF INSPECTIONS MADE

	Inspections and Re-visits
Animal Keeping	12
Bakehouses	4
Dairies	15
Drainage Works	149
Dwelling Houses (All purposes)	161
Infectious Disease Enquiries	7
Food Premises	40
Refuse Collection and Disposal	142
Rodent Control	530
Schools	11
Shops	48
Slaughter Houses, etc.	482
Caravans, etc.	72
Water Supplies	187
Workshops, Outworkers, etc.	52
Other Inspections	62
Total	1,974

WATER SUPPLIES

Work progressed during the year on the million gallon storage reservoir at the Coppice, and it is anticipated there will soon be marked improvements to the low pressure spots of the district when the new nine inch mains are laid in from the reservoir to the Castle Donington parish.

Other improvement worthy of note was the construction of the long awaited four inch main on the Barroon, Castle Donington, which was laid in from the new system ending on Hemington Hill to the existing six inch main on the Borough Street, with connections to the existing three inch main in Clapgun Street.

It will readily be recalled that for the first few weeks of the year there were groups of properties without water supplies on account of frozen mains and services, when water had to be conveyed by tender and other means twice daily.

Development continued and at Kegworth a four inch mains extension was laid to the new estate off Ashby Road to provide a housing estate of forty houses. A further four inch extension was laid in on the Sideley to supply thirty-four houses and eleven old persons' bungalows at Wyvelle Crescent and Jeffares Close.

STREET LIGHTING

Towards the end of the year work was completed on two lighting improvement schemes in the parishes of Kegworth and Castle Donington.

Class "A".

Sodium lighting was installed along the length of the A.6 passing through Kegworth, involving the erection of thirty-nine columns and lamps, and also along the length of the A.453 through Castle Donington, involving the erection of sixty-two columns and lamps.

SEWERAGE AND SEWAGE DISPOSAL

The majority of the new works at Castle Donington were completed by the end of the year, but at Kegworth owing to delays it may be well into next year before the work in hand is in full commission.

The new sewer recently constructed on the Trent Lane, Castle Donington was extended to take in factory premises.

Complaints were again received from residents in Wilson on account of the condition of the brook which was found to be brought about by infiltration of the drainage matter from premises outside the district, but arrangements were made for the nuisance to be abated.

It can be recorded that the Council agreed to consider sewerage for Wilson and the Engineers were instructed to prepare a scheme for submission to the Ministry.

At Belton the drainage from the properties on the Horsefair again had consideration and towards the end of the year the Ministry of Housing & Local Government gave consent to a pumping scheme to bring drainage to existing sewers near the Market Place.

REFUSE COLLECTION

The demands on the refuse collection service continued to grow and consideration was given by the Council for additional equipment and a new modern compressor type, back loading vehicle was placed on order.

TOWN AND COUNTRY PLANNING ACTS

One hundred and fifty-eight applications were received and dealt with in accordance with the requirements of the Town and Country Planning Acts.

BUILDING BYELAWS

During the year one hundred and eighty one plans were submitted and approved under the building byelaws.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

There was a considerable amount of movement of caravans in the area and at the end of the year there were thirty caravans on licensed sites in accordance with the requirements of the above mentioned Act, including the two communal sites at Castle Donington, which have eight and six respectively.

RODENT CONTROL

Systematic surveys were made and treatments carried out at sewage works, sewers and refuse tips, together with demands for services both at business and private premises.

A charge is made for services at business premises, but private dwellings are visited and treated without charge.

HOUSING

During the year thirty-nine houses were completed by the Council and ten by private enterprise.

Inspections were carried out of substandard properties and further steps were taken with a view to the demolition of the properties on the Clearance Area sited on the Biggin to be replaced by old aged persons' bungalows and a Warden's flat.

Applications for both discretionary and standard grants were considered during the year and the following were approved :-

Discretionary

From owner/Occupiers	4
From owners of rented property	5
Total	<u>9</u>

Standard

From owner/Occupiers	13
From owners of rented property	13
Total	<u>26</u>

Number of Notices Served

	<u>Informal</u>	<u>Formal</u>
Housing Act, 1936	40	-
Public Health Act, 1936	22	-

These were all complied with.

FACTORIES ACT, 1937 and 1948

Routine inspections of factories were carried out during the year and all enquiries from H.M. Inspector of Factories were dealt with appropriately.

The following list shows the number of factories in the district.

REGISTER OF FACTORIES

Electricity Generating Station	1
Stone and Limeworks	1
M.V. Alterations and Repairs	10
Joinery and Sawmill	9
General Engineering	1
Hosiery	3
Blacksmiths	1
Saddler	1
Clothing, Textiles, Linens, etc.	1
Wheelwright	1
Cement Pre-cast	3
Coach Builders	2
Machinery, Tool Manufacturers	2
Furniture Springs	2
Cabinet Making	1
Baker	1
Gravel	1
Wharf	1
Gloves	1
Heat Treatment of Metals	1
Timber Merchants	3
Needle Straightening	1
Plastics	1
Textile Application Printers	1
Refractory Mouldings	1
Sheet Metal Works	1
Terrazzo Tiles	1
Light Engineering	1
Grain Drying and Milling	1
Castings Stores	1
Mould Sand Re-claiming	1
Breeze Blocks	1
Bar Grinding and Steel Stores	1
Insulations	1
Upholstery	1
Glass Fibre Articles	1
Total	62

